IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Otto Z. Zhou et al.

Application No.: 10/803,639

Filing Date:

March 18, 2004

APR 2 9 2005

Group Art Unit: 2818
Examiner: Dung Anh Le

Confirmation No.: 5336

Title: METHODS AND APPARATUS FOR PATTERNED DEPOSITION OF

NANOSTRUCTURE-CONTAINING

FIRST INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:							
Enclosed is a FIRST Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.							
	No additional fee for submission of an IDS is required.						
	The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.						
	☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.						
	A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.						
	Charge to Deposit Account No. 02-4800 for the fee due.						
	A check in the amount of <u>\$ 180.00</u> is enclosed for the fee due.						
	Charge to credit card. Form PTO-2038 is attached.						
	ne Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 an at may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-480 aper is submitted in duplicate.						
	Respectfully submitted,						
	BURNS, DOANE, SWECKER & MATHIS, L.L.P.						
Alex	P.O. Box 1404 Alexandria, Virginia 22313-1404 703) 836-6620						
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Date	April 29, 2005 Registration No. /50,891						

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In re Patent Application of

Otto Z. Zhou et al.

Application No.: 10/803,639

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For: METHODS AND APPARATUS FOR

PATTERNED DEPOSITION OF NANOSTRUCTURE-CONTAINING

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FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Also enclosed are copies of the International Search Report and Written Opinion dated April 5, 2005 issued in connection with the corresponding International application. U.S. Patent No. 6,422,450 was cited by the Examiner in the Official Action dated February 1, 2005, and is therefore not included.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is enclosed.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

05/03/2005 MBEYENE1 00000006 10803639

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BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date _April 29, 2005

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620 y: ////

Registration No. 50,891

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitue for form 1449A/PTO & 1449B/PTO

Complete if Known					
Application Number	10/803,639				
Filing Date	March 18, 2004	·			
First Named Inventor	Otto Z. Zhou et al.				
Examiner Name	Dung Anh Le				
Attorney Docket Number	032566-057				

Sheet 1 of 1

		APR 2	9 2005 U.S. PATENT DOCUMENTS	
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Examiner		Date	
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